

PTO/SB/08A (08-03) U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Substitute for Form 1449A/PTO		APPLICATION NO.: 09/465,980	FILING DATE: December 16, 1999
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use as many sheets as necessary)		INVENTOR(S): Calder et al.	ART UNIT: 2195
		EXAMINER NAME: Vo, Lilian	ATTY. DOCKET NO.: 188368/US/4

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	PATENT NUMBER	ISSUE DATE	Name of Patentee of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number – Kind Code <sup>2</sup> (If known)	MM-DD-YYYY		
/LV/	1.	5,283,561	02/1994	Lumelsky et al.	
/LV/	2.	5,572,232	11/1996	Rhodes et al.	
/LV/	3.	6,279,030	08/2001	Britton et al.	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	DOCUMENT NUMBER	PUBLICATION DATE	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>3</sup> – Number <sup>4</sup> – Kind Code <sup>5</sup> (If known)	MM-DD-YYYY			
/LV/	4.	EP0653742	05/1995	I.B.M. Co.		
/LV/	5.	EP0844766	05/1998	Nokia Technology GMBH		
/LV/	6.	GB2310335	08/1997	I.B.M. Co.		
/LV/	7.	WO9413107	06/1994	Discovery Communications Inc.		
/LV/	8.	WO9720413	06/1997	Nokia Oy AB; Hakulinen Harri (FI)		

## OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	Include name of Author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), publisher, page(s) and date.	T <sup>4</sup>
/LV/	9.	Bormann et al, "IP -Multicast Ueber Satellit", Funkschau, DE, Franzis-Verlag K.G. Munchen, Vol. 71, No. 21, pages 55-57, XP000851045, ISSN: 0016-2841, October 2, 1998.	
/LV/	10.	Clausen et al, "MPEG-2 as a Transmission System for Internet Traffic", IEEE International Performance, Computing and Communications Conference, US, New York, NY:IEEE, pages 101-107, XP000668934, ISBN:0-7803-4469-3, February 1998.	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.